Publication List - Camila Navarrete

Observatoire de la Cote d'Azur \diamond camila.navarrete@oca.eu 717 total citations \diamond 130 citations as first author

1 Refereed publications

- 1. "The Pristine survey XXV: The Galactic underdogs Dynamic tales of a Milky Way metal-poor population", González Rivera de La Vernhe, I., Hill, V., Kordopatis, G., Gran, F., et al. (including Camila Navarrete), 2024, accepted in A&A.
- 2. "Discovery of a dormant 33 solar-mass black hole in pre-release Gaia astrometry", Gaia Collaboration, Panuzzo, P., Mazeh, T., Arenou, F., et al. (including **Camila Navarrete**), 2024, A&A, 686L, 2G. (Citations to date 19)
- 3. "The treasure behind the haystack: MUSE analysis of five recently discovered globular clusters", Gran, F., Kordopatis, G., Zoccali, M., Hill, V., et al. (including **Camila Navarrete**), 2024, A&A, 683, A167. (Citations to date 2)
- 4. "The Pristine survey XXIII. Data Release 1 and an all-sky metallicity catalogue based on Gaia DR3 BP/RP spectro-photometry", Martin, N., Starkenburg, E., Yuan, Z., Fouesneau, M., (including Camila Navarrete), 2024, arXiv:2308.01344. (Citations to date 24)
- 5. "The 3D kinematics of stellar substructures in the periphery of the Large Magellanic Cloud", Camila Navarrete, Aguado, D., Belokurov, V., Erkal, D., et al., 2023, MNRAS, 523, 4720.
- 6. "Extra-tidal star candidates in globular clusters of the Sagittarius dwarf spheroidal galaxy", Kundu, R., Camila Navarrete, Sbordone, L., Carballo-Bello, J., et al., 2022, A&A, 665, A8. (Citations to date 5)
- 7. "Hidden in the haystack: low-luminosity globular clusters towards the Milky Way bulge", Gran, F., Zoccali, M., Saviane, I., Valenti, E., et al. (including **Camila Navarrete**), 2022, MNRAS, 509, 4962. (Citations to date 16)
- 8. "Variable stars in the VVV globular clusters. II. NGC 6441, NGC 6569, NGC 6626 (M 28), NGC 6656 (M 22), 2MASS-GC 02, and Terzan 10", Alonso-García, J., Smith, L., Catelan, M., Minniti, D., et al. (including **Camila Navarrete**), 2021, A&A, 651, A47. (Citations to date 13)
- 9. "Signatures of tidal disruption in the Milky Way globular cluster NGC 6981 (M72)", Piatti, A., Mestre, M., Carballo-Bello, J., Carpintero, D., et al. (including **Camila Navarrete**), 2021, A&A, 646, A176. (Citations to date 8)
- 10. "Elevated r-process Enrichment in Gaia Sausage and Sequoia", Aguado, D., Belokurov, V., Myeong, G., Evans, N., et al. (including **Camila Navarrete**), 2021, ApJL, 908, L8. (Citations to date 60)
- 11. "A revised view of the Canis Major stellar overdensity with DECam and Gaia: new evidence of a stellar warp of blue stars", Carballo-Bello, J., Martínez-Delgado, D., Corral-Santana, J., Alfaro, E., et al. (including **Camila Navarrete**), 2021, MNRAS, 501, 1690. (Citations to date 5)
- 12. "The search for extratidal star candidates around Galactic globular clusters NGC 2808, NGC 6266, and NGC 6397 with Gaia DR2 astrometry", Kundu, R., Camila Navarrete, Fernández-Trincado, J., Minniti, D., et al., 2021, A&A, 645, A116. (Citations to date 12)
- 13. "The S2 stream: the shreds of a primitive dwarf galaxy", Aguado, D., Myeong, G., Belokurov, V., Evans, N., et al. (including **Camila Navarrete**), 2021, MNRAS, 500, 889. (Citations to date 40)

- 14. "The elusive tidal tails of the Milky Way globular cluster NGC 7099", Piatti, A., Carballo-Bello, J., Mora, M., Cenzano, C., et al. (including **Camila Navarrete**), 2020, A&A, 643, A15. (Citations to date 10)
- 15. "The Pisces Plume and the Magellanic wake", Belokurov, V., Deason, A., Erkal, D., Koposov, S., et al. (including **Camila Navarrete**), 2019, MNRAS, 488, L47. (Citations to date 43)
- 16. "Stellar streams around the Magellanic Clouds in 4D", **Camila Navarrete**, Belokurov, V., Catelan, M., Jethwa, P., et al., 2019, MNRAS, 483, 4160. (Citations to date 10)
- 17. "Mapping the Milky Way Halo Substructures Using RR Lyrae Stars", Carballo-Bello, J., Duffau, S., Vivas, A., Camila Navarrete, et al., 2018, ASPC, 514, 201.
- 18. "Discovery of a thin stellar stream in the SLAMS survey", Jethwa, P., Torrealba, G., Camila Navarrete, Carballo-Bello, J., et al., 2018, MNRAS, 480, 5342. (Citations to date 14)
- 19. "The globular cluster NGC 7492 and the Sagittarius tidal stream: together but unmixed", Carballo-Bello, J., Corral-Santana, J., Catelan, M., Martínez-Delgado, D., et al. (including Camila Navarrete), 2018, MNRAS, 474, 4766. (Citations to date 5)
- 20. "Tails and streams around the Galactic globular clusters NGC 1851, NGC 1904, NGC 2298 and NGC 2808", Carballo-Bello, J., Martínez-Delgado, D., Camila Navarrete, Catelan, M., et al., 2018, MNRAS, 474, 683. (Citations to date 38)
- 21. "Near-IR period-luminosity relations for pulsating stars in ω Centauri (NGC 5139) (Corrigendum)", **Camila Navarrete**, Catelan, M., Contreras Ramos, R., Alonso-García, J., et al., 2017, A&A, 606, C1. (Citations to date 1)
- 22. "Near-IR period-luminosity relations for pulsating stars in ω Centauri (NGC 5139)", **Camila Navarrete**, Catelan, M., Contreras Ramos, R., Alonso-García, J., et al., 2017, A&A, 604, A120. (Citations to date 20)
- 23. "The Discovery of Tidal Tails around the Globular Cluster NGC 7492 with Pan-STARRS1", Camila Navarrete, Belokurov, V. & Koposov, S., 2017, ApJL, 841, L23. (Citations to date 29)
- 24. "A fork in the Sagittarius trailing debris", **Camila Navarrete**, Belokurov, V., Koposov, S., Irwin, M., et al., 2017, MNRAS, 467, 1329. (Citations to date 10)
- "FSR 1716: A New Milky Way Globular Cluster Confirmed Using VVV RR Lyrae Stars", Minniti,
 D., Palma, T., Dékány, I., Hempel, M., et al. (including Camila Navarrete), 2017, ApJL, 838,
 L14. (Citations to date 49)
- 26. "Mapping the outer bulge with RRab stars from the VVV Survey", Gran, F., Minniti, D., Saito, R., Zoccali, M., et al. (including **Camila Navarrete**), 2016, A&A, 591, A145. (Citations to date 59)
- 27. "The Kapteyn Moving Group Is Not Tidal Debris From ω Centauri", **Camila Navarrete**, Chanamé, J., Ramírez, I., Meza, A., et al., 2015, ApJ, 808, 103. (Citations to date 22)
- 28. "Updated census of RR Lyrae stars in the globular cluster ω Centauri (NGC 5139)", Camila Navarrete, Contreras Ramos, R., Catelan, M., Clement, C., et al., 2015, A&A, 577, A99. (Citations to date 29)
- 29. "Bulge RR Lyrae stars in the VVV tile b201", Gran, F., Minniti, D., Saito, R., Camila Navarrete, et al., 2015, A&A, 575, A114. (Citations to date 25)
- 30. "The VVV Templates Project Towards an automated classification of VVV light-curves. I. Building a database of stellar variability in the near-infrared", Angeloni, R., Contreras Ramos, R., Catelan, M., Dékány, I., et al. (including **Camila Navarrete**), 2014, A&A, 567, A100. (Citations to date 33)

31. "Symbiotic stars in OGLE data - I. Large Magellanic Cloud systems", Angeloni, R., Ferreira Lopes, C., Masetti, N., di Mille, F., et al. (including **Camila Navarrete**), 2014, MNRAS, 438, 35. (Citations to date 17)

2 Non-refereed publications

- 1. "Twenty strong years with plenty still to do", Sbordone, L. & Camila Navarrete, 2021, NatAs, 5, 207.
- 2. "Report on the ESO Summer School "La Silla Observing Summer School 2020", Pompei, E., Hartke, J., Korhonen, H., Mazzucchelli, C., et al. (including **Camila Navarrete**), 2020, Msngr, 180, 46.
- 3. "Fellows at ESO", Belfiore, F., Thomas, R. & Camila Navarrete, 2020, Msngr, 179, 41.
- 4. "A high-resolution, high S/N, optical HARPS public spectrum of Betelgeuse during minimum", Sbordone, L., Paladini, C., Antilen, J., Cardenas, S., et al. (including **Camila Navarrete**), 2020, ATel, 13525, 1. (Citations to date 2)
- 5. "RR Lyrae stars as tracers of halo substructures", Duffau, S., Vivas, A., Camila Navarrete, Carballo-Bello, J., et al., 2017, EPJWC, 152, 02013.
- 6. "Pulsating stars in ω Centauri. Near-IR properties and period-luminosity relations", **Camila Navarrete**, Catelan, M., Contreras Ramos, R., Alonso-García, J., et al., 2017, EPJWC, 152, 07005.
- 7. "Variability Survey of ω Centauri in the Near-IR: Period-Luminosity Relations", **Camila Navar-rete**, Catelan, M., Contreras Ramos, R., Gran, F., et al., 2017, IAUS, 316, 351.
- 8. "Near-Field Cosmology with RR Lyrae Variable Stars: A First View of Substructure in the Southern Sky", **Camila Navarrete**, Duffau, S., Vivas, A., Catelan, M., et al., 2016, IAUS, 317, 338. (Citations to date 1)
- 9. "RR Lyrae stars in omega Centauri: Near-IR properties and period-luminosity relations", **Camila Navarrete**, Catelan, M., Contreras Ramos, R., Gran, F., et al., 2016, CoKon, 105, 45. (Citations to date 2)
- 10. "Near-field cosmology with RR Lyrae variable stars: A first view of substructure in the southern sky", Duffau, S., Vivas, A., Camila Navarrete, Catelan, M., et al., 2016, CoKon, 105, 199. (Citations to date 1)
- 11. "Near-Field Cosmology with RR Lyrae Variable Stars: A first view of substructure in the Southern Sky", **Camila Navarrete**, Duffau, S., Catelan, M., Vivas, A., et al., 2015, IAUGA, 29, 2258270.
- 12. "Chemical tagging of moving groups in the solar neighborhood: the omega Centauri connection", Camila Navarrete, Chanamé, J., Ramírez, I. & Meza, A., 2015, IAUGA, 29, 2258220.
- 13. "Variability Survey of ω Centauri in the Near-IR: Period-Luminosity Relations", **Camila Navar-rete**, Catelan, M., Contreras Ramos, R., Gran, F., et al., 2015, IAUGA, 29, 2258379.
- 14. "Searching for fossil remnants in the Galactic halo: photometric follow-up of southern CRTScandidates", Chan, S., Camila Navarrete, Catelan, M., Duffau, S., et al., 2015, IAUGA, 29, 2251483.
- 15. "The VVV Templates Project", Contreras Ramos, R., Catelan, M., Gran, F., Camila Navarrete, et al., 2014, RMxAC, 44, 151.
- 16. "Near-IR Period-Luminosity Relations for variable stars in ω Centauri", **Camila Navarrete**, Catelan, M., Contreras Ramos, R., Gran, F., et al., 2014, RMxAC, 44, 161.

- 17. "Stellar variability in the VVV survey: overview and first results", Catelan, M., Minniti, D., Lucas, P., Dékány, I., et al. (including **Camila Navarrete**), 2014, IAUS, 301, 395. (Citations to date 2)
- 18. "A misidentified RR Lyrae variable star in omega Centauri", **Camila Navarrete**, Catelan, M., Contreras Ramos, R., Alonso-Garcia, J., et al., 2013, IBVS, 6078, 1. (Citations to date 3)
- 19. "The Vista Variables in the Vía Láctea (VVV) ESO Public Survey: Current Status and First Results", Catelan, M., Minniti, D., Lucas, P., Alonso-García, J., et al. (including **Camila Navarrete**), 2011, rrls, 5, 145. (Citations to date 48)